



Samsung Galaxy Camera Lens or Motherboard Replacement

If your camera has a faulty lens or motherboard then you came to the right place.

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INTRODUCTION

This guide will take you through the steps to replace the motherboard or the zoom lens. Both parts follow the same process until the very last step.

TOOLS:

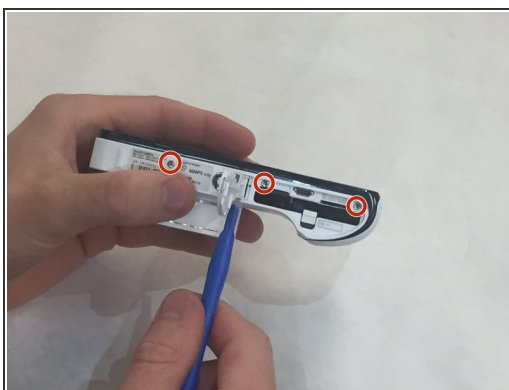
- [iFixit Opening Tools](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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Step 1 — Lens or Motherboard



- Gather your camera and tools. Also make sure that the battery is removed before proceeding.
- Follow battery replacement guide through step three to remove the battery.

Step 2



- Remove all seven 4 millimeter long screws using the PH000 screwdriver bit.

Step 3



- Use plastic opening tool to remove the cover on the non-lens side of the camera.

Step 4



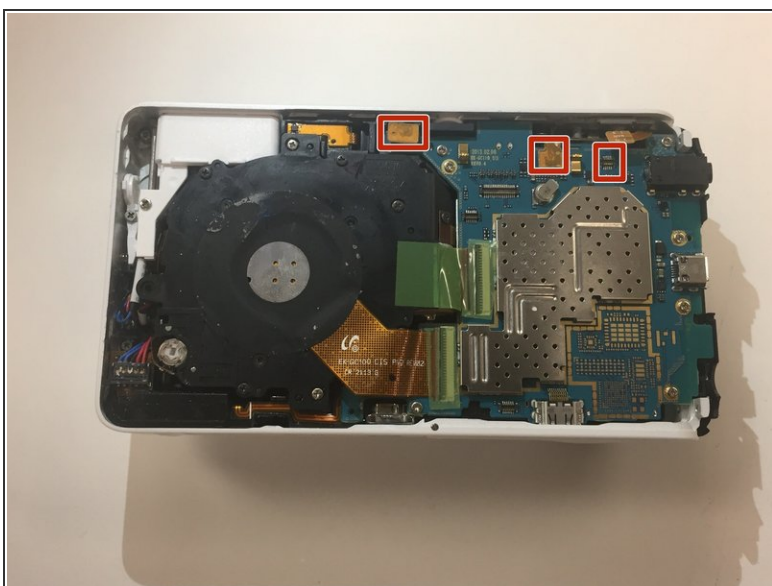
- Starting at the non-lens side of the camera, use plastic opening tool to pry screen away from main housing on all sides.

Step 5



- Use plastic opening tool to pull connector away from motherboard.
- Remove screen completely and set aside.

Step 6



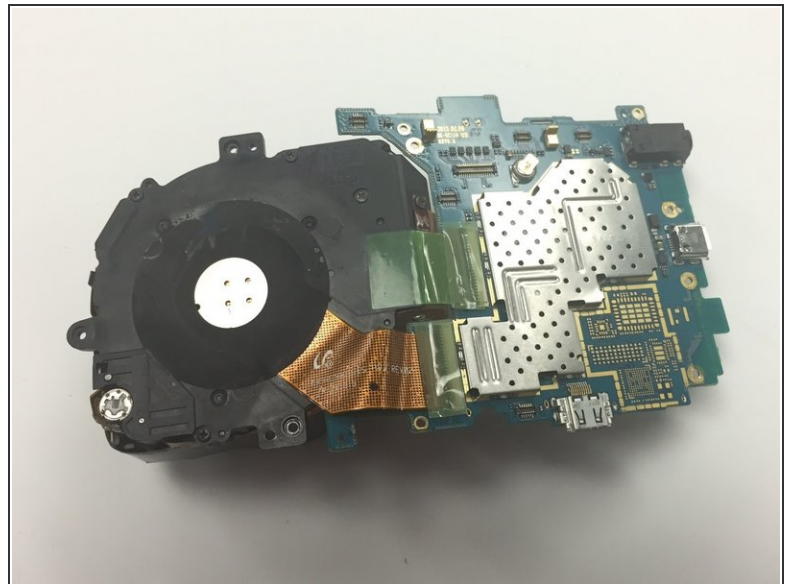
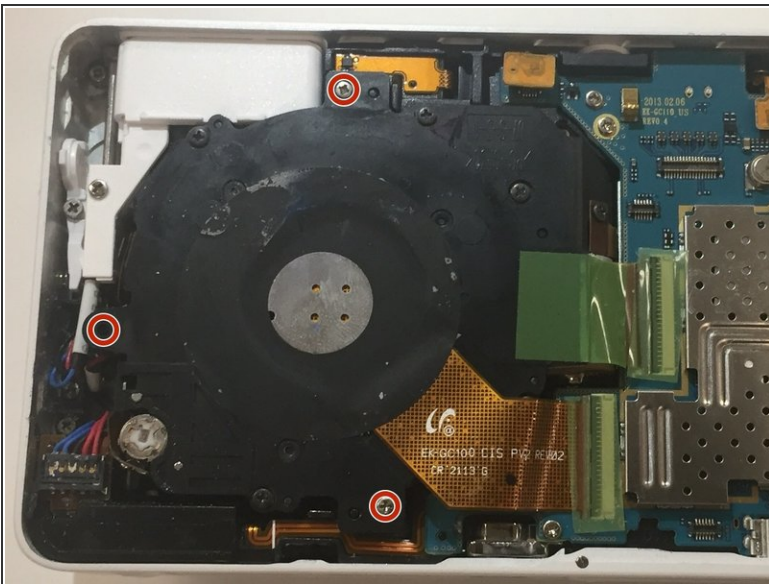
- Using the plastic opening tool, disconnect the three connectors from the motherboard.

Step 7



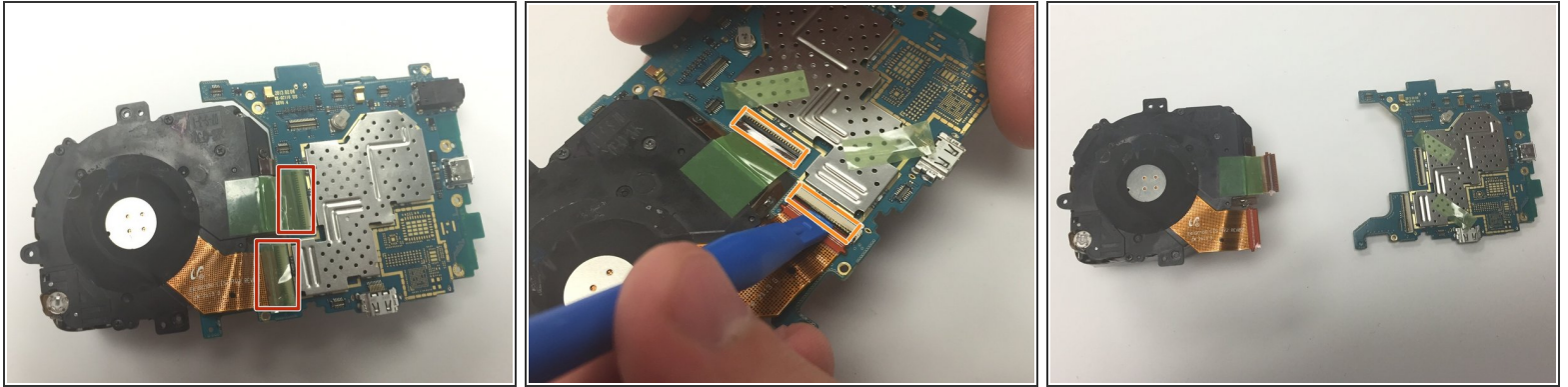
- Remove the three 3.5 mm long screws (red circle markers) using the PH000 screwdriver bit.
- Remove the four 2 mm long screws (orange circle markers) using the PH000 screwdriver bit.

Step 8



- Remove the three 3 mm long screws connecting the lens unit to the main housing using the PH000 screwdriver bit.
- Carefully remove the lens and motherboard from main housing.

Step 9



- Remove stickers off of connectors.
- Open latch door on connectors.
- Separate lens from motherboard.
- Now you may replace either motherboard or lens with new part.

To reassemble your device, follow these instructions in reverse order.